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SUBJ: TEL CON

REF: SPEC 9432 (J-3 MANUAL REQUIREMENTS)

1. THE AREAS IN QUESTION IN REF SPEC 9432 ARE EXPLAINED IN THE FOLLOWING PARAGRAPHS BY THE CODED ALPHA NUMERICS ON THE ORIGINAL.

2. PARAGRAPH IC4 - THE PROPER TERM IS LOCK ANGLE REPEAT LOCK ANGLE.

3. PARAGRAPH IIA7 - THE PROPER TERM IS LOCK REPEAT LOCK ANGLE.

4. PARAGRAPH IIF1 - SENSOR ACCURACY. THIS IS THE DEAD BANDS FOR ATTITUDE CONTROL AND THE VARIANCE OF THE BANDS FROM SYSTEM TO SYSTEM.

5. PARAGRAPH IIF7 - THE MEASURED ANGULAR ALIGNMENT AND THE ENGINEERING TOLERANCES FOR THESE ANGLES WHEN THE CAMERAS WERE MOUNTED.

6. PARAGRAPH IIG2 - CYCLE RATES AND RAMPS AND THE DETERMINATION OF WHICH RAMP WILL BE USED FOR CYCLE RATE DETERMINATION, ETC.

7. PARAGRAPH IIG3 - EXPOSURE. FORMULA USED IN EXPOSURE DETERMINATION FOR LEAST SUN ANGLE, SLIT WIDTH, ETC.

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NGA review(s) completed.

GROUP 1 25
from auto
grading and
classification

- 2 -

X1 8. PARAGRAPH IIG4 - RESIDUAL DISTORTIONS. THIS IS EXPLAINED
IN REQUIREMENTS. FOR OUR USE WE NEED THE LIMITS
OF ALLOWABLE DISTORTION IN EACH CAMERA IN THE SYSTEM AND THE
METHOD OF COMPUTATION FOR THESE LIMITS.

9. PARAGRAPH IIG5 - SCAN RATES. THE DERIVATION OF IMC AND
SCAN RATES WITH THE RESIDUAL IMAGE SMEAR FOR THE DIFFERENT
RAMPS.

T O P S E C R E T

-END OF MESSAGE-

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